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NOTICE OF ALLOWANCE AND FEE(S) DUE

010291

7590

04/07/2004

RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE **SUITE 140** BLOOMFIELD HILLS, MI 48304-0610

EXAMINER VU, BAO O

ART UNIT

PAPER NUMBER

2838

DATE MAILED: 04/07/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,970	03/07/2002	Kim Michelle Lewis	65306-0015(2218)	1491

TITLE OF INVENTION: CHARGE TRANSFORMER AND METHOD OF IMPLEMENTATION

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	YES	\$665	\$300	\$965	07/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	. 8		
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.							
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. 7	of mailing can only be used f	for any other accompany	
010291 75	590 04/07/2004			papers. Each additio	nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing, m	
RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304-0610				I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran- this Fee(s) Transmittal is bein with sufficient postage for final ail Stop ISSUE FEE address SPTO, on the date indicated be	g deposited with the Un st class mail in an envel above, or being facsim	
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APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/092,970	03/07/2002		Kim Michelle L	ewis	65306-0015(2218)	1491	
TITLE OF INVENTION: C.	HARGE TRANSFORMER A	AND METHOD O	F IMPLEMENTA	TION			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$965	07/07/2004	
· EXAM	IINER	ART UN	IT	CLASS-SUBCLASS			
VU, B	AO Q	2838		320-166000			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agents OR, alter firm (having as agent) and the attorneys or ag will be printed.	o 3 registered patent ematively, (2) the name is a member a registere names of up to 2 registerests. If no name is list	e of a single d attorney or stered patent		
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
	assignee category or catego	ries (will not be pr	inted on the patent)	; 🔾 individual 🗆	corporation or other private g	roup entity 🚨 governm	
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Director for Patents is reque	sted to apply the Issue Fee an	nd Publication Fee	•		l issue fee to the application ide		
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted other than the applicant; a registered attorney or agent; or the assignee or o interest as shown by the records of the United States Patent and Trademark Office.			e or other party i				
This collection of information is required by 37 CFR 1.311. The information obtain or retain a benefit by the public which is to file (and by the USPTO application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. T estimated to take 12 minutes to complete, including gathering, preparing, and completed application form to the USPTO. Time will vary depending upon case. Any comments on the amount of time you require to complete th suggestions for reducing this burden, should be sent to the Chief Informatio Patent and Trademark Office, U.S. Department of Commerce, Alexa 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO TH SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.				n			

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10/092,970	03/07/2002	Kim Michelle Lewis	65306-0015(2218)	1491		
010291 7590 04/07/2004			EXAM	EXAMINER		
•	AN & GRAUER PLL	VU, BAO Q				
39533 WOODWARD AVENUE SUITE 140			ART UNIT	PAPER NUMBER		
	LLS, MI 48304-0610		2838			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 74 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 74 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
Nation of Allowskiller	10/092,970	LEWIS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Bao Q. Vu	2838	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>3-29-04</u> .			
2. ☑ The allowed claim(s) is/are <u>4,6-14 and 16-19</u> .			
3. $oxed{\boxtimes}$ The drawings filed on <u>11-18-03</u> are accepted by the Exam	iner.		:
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application No		tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the re	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 	nitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		•
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			:
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the drawii the header according to 37 CFR 1.121(ngs in the front (not the d).	back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. I AL MATERIAL.	Note the
	•		:
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PT	O-15 <u>2</u>)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Da 08), 7. 🗌 Examiner's Amendr		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's Stateme	ent of Reasons for Allo	owance
of Biological Material	9. Other	BuVI	;
		Bao Q. Vu	
		Primary Examiner Art Unit: 2838	

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